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indebted to Mr. J. W. Osborne of Washington, Professor Chandler of Columbia College, New York, Mr. Ives of Philadelphia, and to nearly all the leading houses engaged in photo-mechanical work in New York, Philadelphia, and Boston. Permit me to add that further assistance, from whatever quarter it may come, will be gladly accepted and duly acknowledged.

The "Catalogue of the Contributions of the Section of Graphic Arts to the Ohio Valley Centennial Exposition, Cincinnati, 1888," shows that the modern photo-mechanical processes were very fully illustrated in the exhibition.

S. R. KOEHLER.

Washington, D.C., Oct, 31.

### BOOK-REVIEWS.

*An Easy Method for Beginners in Latin.* By ALBERT HARKNESS. New York, American Book Company. 12°.

THIS new volume by Professor Harkness approaches the Latin language on what may be called its practical side, being intended, not as a mere companion to the grammar, but as a useful guide in the work of reading, writing, and speaking the language. It is at once a book of exercises and a reader, containing enough grammar to suffice for the beginner. From the outset practical use is made of the language as such, the complete sentence—verb, subject, and object—being introduced in the very first chapter.

The exercises throughout the book are mainly conversational; and great care has evidently been taken to select interesting and instructive subjects, to present them attractively, and to enliven them by the frequent introduction of anecdotes, stories, dialogues, etc. Questions in Latin on the subjects treated are introduced regularly, not to be translated, but to be answered in Latin, treating the language to some extent as a living instead of a dead one. This must greatly lighten the task of the learner, though it need not necessarily endanger the thoroughness of his work.

The method of treatment adopted by Professor Harkness in this

work is largely inductive. Grammatical principles are presented to the learner embodied and illustrated in the language itself, before he is called upon to use them in constructive work. It must not be understood from this that the grammar has been neglected. It is simply approached from a different point, introduced as needed in the exercises, and applied in a way that lightens the task of learning it, and fastens it in the memory by immediate and constant use. The book is illustrated by four full-page colored plates and a number of engravings of classical subjects treated of in the text and reproduced from authentic sources. On the whole, the new volume is a valuable addition to the series of Latin text-books by the same author, so well-known to our educators.

### AMONG THE PUBLISHERS.

IN the November *Magazine of American History*, Rev. Charles H. Parkhurst contributes the opening chapter, "Divine Drift in Human History." The second article, "American Outgrowths of Continental Europe," by the editor, is based upon the "Narrative and Critical History of America." It is followed by Gen. Winfield Scott's "Remedy for Intemperance," from Hon. Charles Aldrich; "The Puritan Birthright," by Nathan M. Hawkes; and "The Action at Tarrytown, 1781," by Dr. R. B. Coutant. One of the longest papers in the number is that of Dr. Prosper Bender, the third in his series of "The French-Canadian Peasantry." The "Library of a Philadelphia Antiquarian," by E. Powell Buckley, will be perused with interest by all scholars. "Revolutionary Newburgh" is an historic poem by Rev. Edward J. Runk. A glimpse of the "Literature of California" is from the writings of Hubert Howe Bancroft.

—The *Illustrated American* gives a new point to a well-worn problem. It says, "When a wheel is in motion, does the top move faster than the bottom? Nine people out of ten would cry

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## TO AUTHORS.

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—Messrs. Kegan Paul, Trench, Trübner, & Co.'s October announcements include among many others the following of special interest to our readers: "Essays, Scientific and Philosophical," by the late Rev. Aubrey Lackington Moore; "The Philosophy of Right," by Professor Diodato Lioy, translated from the Italian by W. Hastie, B.D.; "Confucius, the Great Teacher: a Study," by Major-Gen. G. G. Alexander, C.B.; "The Life of Philip Henry Gosse, F.R.S.," by his son, Edmund Gosse; "Disraeli and his Day," by Sir William Fraser; "Turanian Stock: being a New Division of 'Social History of the Races of Mankind,'" by A. Featherman; "Free Exchange: Papers on Political and Economi-

cal Subjects," with an unpublished treatise on the law of value, and the unearned increment theory, by the late Right Hon. Sir Louis Mallet, C.B., edited by Bernard Mallet; "Socialism New and Old," by William Graham, professor of political economy and jurisprudence, Queen's College, Belfast; "On the Modification of Organisms," by David Syme; "General Physiology: a Physiological Theory of Cosmos," a rectification of the analytical concept of matter, and of the synthetical concept of bodies, resolving the problem of the unity of all objective knowledge, by Camilo Calleja, M.D.; "Theory of Physics: a Rectification of the Theories of Molar Mechanics, Heat, Chemistry, Sound, Light, and Electricity," by Camilo Calleja, M.D.; "Air Analysis: a Practical Treatise on the Examination of Air, with an Appendix on Illuminating-Gas," by J. Alfred Wanklyn and W. J. Cooper; "Soups and Stews and Choice Ragouts: Practical Cookery Recipes," prepared by Miss T. Cameron, diplomé National Training School of Cookery; "Afghan Poetry of the Seventeenth Century; being Selections from the Poems of Khush Hal Khan Khatak," with translations and grammatical introduction by C. E. Biddulph, M.A.; "Kahun, Gurob, and Hawara," by W. M. Flinders Petrie, with chapters by F. Ll. Griffith and Percy E. Newberry; "Arabic Chrestomathy," in Hebrew characters, with a glossary edited by Hartwig Hirschfeld, Ph.D.; "Bihari Proverbs," by John Christian.

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to be the editor-in-chief. The first number will appear Jan. 1, 1891, and will contain "Great Glaciers of the Selkirks," by C. M. Skinner; "Progress of the Nicaragua Canal," by R. E. Peary, C.E., U.S.N.; "Americans in Tropical Africa," by Heli Chatelain; "Our Remaining Territories," by Cyrus C. Adams; "Methods of teaching Geography in Germany," by J. S. Keltie; "Arctic Exploration in 1891," by Cyrus C. Adams; "Railroad Pioneers in New Lands," by S. T. Jennings; "Hunting for Fossils on the Kongo," by G. E. Dupont; "Eskimo Maps," by Capt. G. Holm; "Victims of the Sultan of Morocco," by Albert Kirchoff; "How to popularize Geography," by George C. Hurlburt; "Our Geographical Progress," "Work of the Geological Survey," "The Exploration of Alaska," "Young Folks' Geographical Corner," "The Little Boys Stanley bought," "First White Child in the Arctic Regions," "Women Mountain-Climbers in 1890," "Other Day, the Sioux Hero," "Talk about Explorers, Discovery, and Books," "Stanley's Criticisms on Map-Makers," "Magazines devoted solely to

Africa," Reclus's *Géographie Universelle* and his *Literary Methods*; "Denmark's Great Volumes on Greenland," "Some Features of German Maps," "The Geographical Exhibition of the Brooklyn Institute," "New Boundary Lines in Africa," "Buettcher's Travels in Liberia," "Tourist Routes in New Lands," "Traces of the Lost Explorer, Leichhardt," "New Islands in the Seas," "Record of Geographical Progress."

—*Babyhood* for November contains an article on "Vegetables as Food for Young Children," by the medical editor, Dr. L. M. Yale. Of no less interest to young mothers is the article on the "Care of the Baby's Skin," by Dr. G. T. Jackson, the chief of the skin clinic at the New York College of Physicians and Surgeons. "Twice-Told Nursery Tales" is another medical article. The departments of "Occupations and Amusements," and the replies of the medical editor to the many questions asked by perplexed mothers, will be found very helpful.

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### CALENDAR OF SOCIETIES.

#### Boston Society of Natural History.

Nov. 5. — G. H. Barton, Drumlins of Massachusetts; F. W. Putnam, Archaeological Explorations in Ohio during the Past Season.

#### New York Academy of Sciences.

Nov. 3. — J. S. Newberry, On the Geological Age and Relations of the Potomac Group, of Virginia and Maryland (illustrated by specimens); Alexis A. Julien, On the Microbe of Phosphorescent Wood (illustrated by microscopic preparations).

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